



PATENT ATTORNEY DOCKET NO. 056222-5080-US

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	pplication of: Andrew CHANTRY et al.)
Applic	ation No.: 10/542,405)) Group Art Unit: Unassigned
Interna	tional Filing Date: January 30, 2004)
Filed:	July 15, 2005) Examiner: Unassigned
For:	Improvements in or Relating to Control of Cellular Responsiveness to Hormones)

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Dear Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants petition the Examiner to consider this Information Disclosure Statement and documents listed on the attached Form PTO-1449. To the best of the undersigned's knowledge, this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced Application. Accordingly, Applicants do not believe a fee is due for filing this Information Disclosure Statement.

The documents included in this Information Disclosure Statement (IDS) were cited in an International Search Report dated July 7, 2004, a copy of which is attached for the Examiner's convenience.

Copies of the listed documents are attached. Applicants respectfully request that the Examiner initial and return the Form PTO-1449, indicating that the information has been considered and made of record herein.

ATTORNEY DOCKET NO.: 056222-5080-US

Application No.: Unassigned

Page 2

This submission does not represent that any better art exists and does not constitute an admission

that the listed documents are material or constitute "Prior Art." If it should be determined that the listed

documents do constitute "Prior Art" under United States law, Applicants reserve the right to present to the

Office the relevant facts and law regarding the appropriate status of such documents. Applicants further

reserve the right to take appropriate action to establish the patentability of the disclosed invention over the

listed documents, should the documents be applied against the claims of the present application.

Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by

this paper to charge any additional fees during the entire pendency of this application including fees due

under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or

credit any overpayment to Deposit Account No. 50-0310. This paragraph is intended to be a

CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R.

§1.136(a)(3).

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Supre E. Zile (43, 371) for Erich E. Veitenheimer, III, Ph.D.

Registration No. 40,420

Dated: September 15, 2005 CUSTOMER NO. 009629

MORGAN, LEWIS & BOCKIUS LLP

1111 Pennsylvania Avenue, N.W.

Washington, D.C. 20004

Tel: 202.739.3000

Fax: 202.739.3100

1-WA/2446319.1

INFORMATION DISCLOSURESTATEMENT			Attorney Docket No. 056222-5080-US			Application No. 10/542,405		
OIPE	PEWA			Applicants: Andrew CHANTRY et al. Page 1 of 1				
SEP 15	PTO Form 1449			Filing Date: July 15, 2005		Group Aı	Group Art Unit:	
Initial		/	U.S. PATE	ENT DOCUMENTS	S			
Intra		Document No.	Date	Name	Class	Sub-Class	Filing Date	
								
		D A NI-		TENT DOCUMEN		Sub-Class	Translation	
	1.	Document No. WO 01/89556	Date 11/29/2001	Country WIPO	Class	Sub-Class	1 ransiation	
	2.	WO 01/89330 WO 01/16604	03/08/2001	WIPO				
	2.	W O 01/10004	03/00/2001	WHO			 	
		OTHER DO	CUMENTS (Including	g Author, Title, Da	te. Pertinen	t Pages, Etc.)		
	3.		Signal transduction by	•			mal roles of Smad	
	ا ک	proteins" Bone 25(tone morphogenen	c protein rec	cptors. function	mai foles of billing	
	4. Zhang et al. (1996) "Receptor-associated mad homologues synergize as effectors of the TGF-Beta response"							
	''	Nature 383: 168-1						
			y :00					
			·- ·					
			· · · · · · · · · · · · · · · · · · ·					
	ļ							
							-	
							-	
							<u> </u>	
		•			<u> </u>			
	1		****					
	╂							
Examiner	_ 	<u> </u>	Ī	Date Considered:		····		
	= :							
			ered, whether or not ci					
if not in co	ontorm	ance and not consid	ered. Include copy of	tnis form with next c	communicati	on to applicant	τ	